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NOTICE OF ALLOWANCE AND FEE(S) DUE

30827

7590

11/03/2004

MCKENNA LONG & ALDRIDGE LLP 1900 K STREET, NW WASHINGTON, DC 20006 EXAMINER

NELSON, ALECIA DIANE

ART UNIT

PAPER NUMBER

2675

DATE MAILED: 11/03/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 00/655 037 | 00/06/2000 | Iona Sana Baek | 8733 280 00 | 8624 |

TITLE OF INVENTION: LIQUID CRYSTAL DISPLAY AND DRIVING METHOD THEREOF

| APPLN, TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1370 | \$0 | \$1370 | 02/03/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

| maintenance fcc notifications | | in Block I, by (a) s | specifying a new co | mespondence address | s, and/or (b) indicating a sepa | Tate TEE REDICESS TO | |
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| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) | | | | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. | | | |
| 30827 759 | 00 11/03/2004 | | | have its own certifica | te of mailing or transmission. | | |
| MCKENNA LON 1900 K STREET, N WASHINGTON, D | | LP | | Ce I hereby certify that to States Postal Service addressed to the Ma transmitted to the US | ertificate of Mailing or Trans his Fee(s) Transmittal is being with sufficient postage for fir ill Stop ISSUE FEE address PTO (703) 746-4000, on the d | mission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below. | |
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| | • | | | | | (Signature) | |
| | | | | | | (Date) | |
| | | | | | | (Date) | |
| APPLICATION NO. | FILING DATE | FI | RST NAMED INVEN | TOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| 09/655,937 | 09/06/2000 | | Jong Sang Baek | | 8733.289.00 | 8624 | |
| TITLE OF INVENTION: LI | OUID CRYSTAL DISPLA | Y AND DRIVING N | METHOD THEREC | F | | | |
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| EXAMI | NER | ART UNIT | r Ci | ASS-SUBCLASS | 7 | | |
| NELSON, ALECIA DIANE | | 2675 | | 345-099000 | _ | | |
| "Fee Address" indicati PTO/SB/47; Rev 03-02 o Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGNE | ence address (or Change of 2) attached. on (or "Fee Address" Indicar more recent) attached. Use RESIDENCE DATA TO B an assignce is identified be 37 CFR 3.11. Completion EE | Correspondence Ition form of a Customer E PRINTED ON THelow, no assignee do of this form is NOT (B) | (1) the names of or agents OR, alte (2) the name of a registered attorney 2 registered patent listed, no name with the PATENT (print of a substitute for filin RESIDENCE: (CIT atted on the patent): | single firm (having as or agent) and the nar attorneys or agents. I ll be printed. or type) the patent. If an assig an assignment. Y and STATE OR CO | a member a 2 mes of up to f no name is 3 mee is identified below, the d | · _ | |
| 4a. The following fee(s) are o | enclosed: | | Payment of Fee(s): | | | | |
| Issue Fee | | | ☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. | | | | |
| Publication Fee (No small entity discount permitted) Advance Order - # of Copies | | | The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | |
| 5. Change in Entity Status (a. Applicant claims SM | (from status indicated above MALL ENTITY status. See | · _ | b. Applicant is no | longer claiming SM | ALL ENTITY status. See 37 C | FR 1.27(g)(2). | |
| The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco | s requested to apply the Issuablication Fee (if required) was of the United States Pater | ne Fee and Publication will not be accepted the and Trademark Country | on Fee (if any) or to from anyone other to office. | rc-apply any previou nan the applicant; a re | sly paid issue fee to the applica gistered attorney or agent; or the | ation identified above. he assignee or other party in | |
| Authorized Signature | | · | | Date | | · | |
| Typed or printed name Registration No | | | | | | | |
| Alexandria, Virginia 22313-1 | 1450. | | | | the public which is to file (and minutes to complete, including comments on the amount of tid Trademark Office, U.S. Dep SS. SEND TO: Commissioner the displays a valid OMB control | | |



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| , | | | 2675 | | |
| | | | DATE MAILED: 11/03/2004 | 4 | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 2 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 2 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.